Please type a plus sign (+) inside this box _ + Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number Attorney Docket No. 706581US1 UTILITY PATENT APPLICATION First Inventor or E. Mackey King and Paul Lester Ċ TRANSMITTAL Application Identifier OM for new nonprovisional applications under Title | Conversion Vehicle 37 C.F.R. ∍1.53(b)) Express Mail Label No. EV026309925US as deposited on: / APPLICATION ELEMENTS ADDRESS TO: MS Patent Application See MPEP Chapter 600 concerning utility patent Commissioner for Patents PO Box 1450 application contents. Alexandria, VA 22313-1450 *Fee Transmittal Form (e.g. PTO/SB/17) 5. __ Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission 2. X Specification [Total Pages 12] (If applicable, all necessary) (preferred arrangement set forth below) -Descriptive title of the Invention a. __ Computer Readable Copy -Cross References to Related Applications -Statement Regarding Fed Sponsored R&D b. Paper Copy (identical to computer copy) -Reference to Microfiche Appendix -Background of the Invention c. __ Statement verifying identity of above copies -Brief Summary of the Invention -Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** -Detailed Description -Claims(s) -Abstract of the Disclosure 7. __ Assignment Papers (cover sheet & document(s)) Preliminary Amendment: Please insert the following 37 C.F.R. ∋ 3.37(b) Statement Power of sentence prior to the first line of the specification of the application: (when there is an assignee) Attorney This application claims the benefit of U.S. Provisional Application Serial No. _____, filed _ 9. __ English Translation Document (if applicable) 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 10. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 4. Oath or Declaration [Total Pages 2] a. X Newly executed (original or copy) 11. ___ Preliminary Amendment Copy from a prior application (37 C.F.R. ≥ 1.63 (d)) (for continuation/divisional with Box 16 completed) 12. X Return Receipt Postcard MPEP 503) i. DELETION OF INVENTOR(S) 13. __ Statement (s) Statement filed in prior (PTO/SB/09-12) application, Status still proper Signed statement attached deleting inventor(s) and desired Named in the prior application, see 37 C.F.R. 14. __ Certified Copy of Priority Document(s) ээ 1.63(d)(2) and 1.33 (b). *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY (if foreign priority is claimed) SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. 3 1.27), EXCEPT IF ONE FILED IN A PRIOR 15. Other: APPLICATION IS RELIED UPON (37 C.F.R. ≥ 1.28). 16. If a CONTINUING APPLICATION, Check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 24938 or X Correspondence address below (Insert Customer No. or Attach bar code label here)

	Edwin W. Bacon, Jr.							
Name	DaimlerChrysler Intelle	ectual Capital Cor	poration		· • <u> </u>			
Address	CIMS 483-02-19							
	800 Chrysler Drive							
City	Auburn Hills		State	Michigan	Zip Code	48326-2757		
Country	United States	Telephor	ne	(248) 944-6526	Fax	(248) 944-6537		

Name (Print or Type)	Edwin W. Bacon, Jr.	Registration No.	39,098
Signature		Date	1/23/04

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FEE TRAN	FEE TRANSMITTAL		Complete if Known		
For FY 2001 Patent fees are subject to annual revision.		Application Number			
		Filing Date			
Small Entity payments must be sup	pported by a small entity statement,	First Named Inventor	E. Mackey King		
otherwise large entity fees must be	paid. See Forms PTO/SB/09-12.	Examiner Name			
		Group / Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 770	Attorney Docket No.	706581US1		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES Large Entity Small Entity			
indicated fees and credit any over payments to:	Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid		
Deposit Account Number 03-1800	105 130 205 65 Surcharge-late filing fee or oath			
Deposit Account Name DaimlerChrysler Intellectual Capital Corporation	127 50 227 25 Surcharge-late provisional filing fee or cover sheet.			
☑ Charge Any Additional Fee Required Under	139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for examination			
37 CFR 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior			
2. □ Payment Enclosed: □ Check □ Money Order □ Other	to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
Code (\$) Code (\$) Fee Paid 1001 770 2001 385 Utility filing fee 770	118 1,390 218 695 Extension for reply within fourth month			
	128 1,890 228 945 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	119 310 219 155 Notice of Appeal			
1003 530 2003 265 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	121 270 221 135 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) 770	140 110 240 55 Petition to revive – unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive – unintentional			
Fee from	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims Extra Claim below Fee Paid Total Claims 18 -20**= 0 X 0 = 0	143 440 243 220 Design issue fee			
Independent 2 - 3** = 0 X 0 = 0	144 600 244 300 Plant issue fee			
Claims	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent **or number previously paid, if greater; For	123 50 123 50 Petitions related to provisional applications 126 180 126 180 Submission of Information Discl. Stmt.			
Reissues, see below	581 40 581 40 Recording of each patent assignment			
Large Entity Small Entity	per property (times number of properties) 146 710 246 355 Filing a submission after final			
Fee Fee Fee Fee Description	rejection (37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be			
Code (\$) 1202 18 2202 9 Claims in excess of 20	examined (34 CFR 1.129(b))			
1201 86 2201 43 Independent claims in excess of 3	Other fee (specify)Other fee (specify)			
1203 290 2203 145 Multiple dependent claim, if not paid				
1204 86 2204 43 ** Reissue independent claims over original patent	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2) (\$) 0				
SUBMITTED BY	Complete (if applicable)			
Typed or Printed	Reg. Number 39,09	98		
Name Edwin W. Bacon, Jr.				
Signature	Date 1/23/04 Deposit Account User ID			